

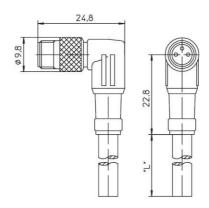
Product information RSMWV - RSMWV 3-224/5 M

Name	RSMWV
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	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 male connector, angled, with self-locking threaded joint and molded cable, 3 poles,
	PUR jacket, halogen free, black, 5 meters.
Delivery informations	Total particular management of the control of the c
Availability	available
Product description	
Туре	RSMWV 3-224/5 M
Order No.	auf Anfrage
Description	Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 male connector, angled, with self-locking threaded joint and molded cable, 3 poles,
	PUR jacket, halogen free, black, 5 meters.
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
Color of housing	black translucent
Product characteristics	Vibration resistance, Drag chains, Oil resistance
Classification	
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Male connector
Design of housing	angled
Thread	M8
Design of electrical connection	connector M8
LED display present	X
Environmental conditions	
Environmental temperature	-40 °C 90 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	TPU
Contact bearer material	PATPU
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Electrical data	45 mO
Contact resistance Rated current In	≤ 5 mΩ 4 A at 40°C
Nominal voltage	4 A at 40°C
Rated voltage	63 V
Test voltage	1.5 kV eff./60 s
Insulation resistance	1.3 AV 611.700 S
Approvals	× 1 U3£
Approvals	UL
Cable	
Cable length	5 m
Cable number	224
Cable description	Cable for sensors and actuators



Color of jacket	black
Material of outer jacket	PUR
Without halogens as in EN 50267-2-3	✓
shielded	×
welding spark proof	×
Outer diameter of the cable	4.3 mm
Number of conductors	3
Cable design	3 x 0.34 mm ²
Conductor design	43 x 0.10 mm
Flame resistant according to standard	yes
Picture	

Drawing



3-polig 3 poles



1 = braun / brown 3 = blau / blue 4 = schwarz / black